

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

PRINTED CIRCUIT BOARD MANUFACTURE

the specification of which

(check one) ☐ is attached hereto

☒ was filed on December 8, 1995, as Application Ser. No. 08/567,885.

☐ was filed as a PCT international application No. _____, on _____, and was amended under PCT Article 19 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed

Prior Foreign PCT Application(s) and any priority claims under 35 U.S.C. §119.			Priority Claimed	
<u>9425031.3</u>	<u>United Kingdom</u>	<u>December 9, 1994</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country if PCT so indicate)	(DD/MM/YY Filed)	YES	NO
<hr/>				
<u> </u>	<u> </u>	<u> </u>	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(DD/MM/YY Filed)	YES	NO
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<u> </u>	<u> </u>	<u> </u>	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(DD/MM/YY Filed)	YES	NO

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

(Application Number) (filing date)

(Application Number) (filing date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (filing date) (status-patented, pending, abandoned)

(Application Serial No.) (filing date) (status-patented, pending, abandoned)

PCT Applications designating the United States:

(PCT Appl. No.)	(U.S. Ser. No.)	(PCT filing date)	(status-patented,pending,abandoned)
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David Wolf	17,528	Philip G. Koenig	30,186	Timothy J. Oyer	36,628
George L. Greenfield	17,756	Anthony J. Mirabito	28,161	Kristofer E. Elbing	34,590
Stanley Sacks	19,900	Jason M. Honeyman	31,624	John N. Anastasi	37,765
David M. Driscoll	25,075	William A. Loginov	34,863	Brett N. Dorny	35,860
Edward F. Perlman	28,105	James H. Morris	34,681	David L. Cavanaugh	36,476
Lawrence M. Green	29,384	Anthony J. Janiuk	29,809	Helen C. Kindregan	39,248
Steven J. Henry	27,900	Peter C. Lando	34,654	James M. Hanifin, Jr.	39,213
Therese A. Hendricks	30,389	Gary S. Engelson	35,128	David E. Huang	39,229
Edward R. Gates	31,616	Peter J. Gordon	35,164	Thomas M. Sullivan	39,392
William R. McClellan	29,409	Randy J. Pritzker	35,986	Christopher S. Schultz	37,919
Ronald J. Kransdorf	20,004	Richard F. Giunta	36,149	Paul D. Sorkin	39,039
M. Lawrence Oliverio	30,915	Douglas R. Wolf	36,971	Douglas C. Doskocil	P-39,660
James J. Foster	30,052	Helen A. Greer	36,816	John R. Van Amsterdam	P-40,212
Charles E. Pfund	17,030	Elizabeth R. Plumer	36,637		

Address all telephone calls to A. Jason Mirabito at telephone no (617) 720-3500 Address all correspondence to

A Jason Mirabito
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Boston, MA 02210-2211

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Andrew Soutar

Inventor's signature
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54/35/96

Date

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Date

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(Application Number)	(filing date)
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Full name of sole or first inventor Andrew McIntosh Soutar
Citizenship Britain
Residence London, England
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Date

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Date

4th March 1996

Express Mail Label No.: ET176332155US
Date of Deposit: March 13, 2002

Attorney's Docket No.: 17564-045

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: A. Soutar and P. McGrath
SERIAL NUMBER: Not yet assigned EXAMINER: Not yet assigned
FILING DATE: March 13, 2002 ART UNIT: Not yet assigned
FOR: PRINTED CIRCUIT BOARD MANUFACTURE

March 13, 2002
Boston, Massachusetts

Assistant Commissioner for Patents
Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY

The undersigned agent of record hereby appoints the following:

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Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	Scott D. Miller	43,803
David F. Crosby	36,400	A. Jason Mirabito	28,161
Christopher J. Cuneo	42,450	Michel Morency	P-50,183
Brett N. Dorny	35,860	Carol H. Peters	45,010
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Ivor R. Elrifi	39,529	David Poirier	43,007
Heidi A. Erlacher	45,409	Michael Renaud	44,299
John M. Garvey	37,833	Brian Rosenbloom	41,276
James G. Gatto	32,694	Robert J. Sayre	42,124
Richard Gervase	46,725	C. Eric Schulman	43,350
Matthew J. Golden	35,161	Gregory J. Sieczkiewicz	48,223
Sonia K. Guterman	44,729	Thomas M. Sullivan	39,392
John A. Harre	37,345	Janine Susan	46,119
Brian P. Hopkins	42,669	Nicholas P. Triano III	36,397
		Howard Susser	33,556

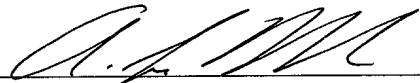
as associate agents to prosecute the above-identified application and to transact all business in the Patent and Trademark Office connected therewith.

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APPLICANT: A. Soutar and P. McGrath
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Please address all telephone calls to A. Jason Mirabito, Telephone No. (617) 542-6000.

Respectfully submitted,


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